



The MT760 is a CAT III 300V, 2000 count True RMS 100A AC/DC digital clamp meter with a resolution of 1mA. The MT760 has a compact design, high reliability and safety, and provides fast sampling time with high accuracy and all readings are indicated on a large backlit LCD display. The meter measures 600V AC/DC, capacitance, resistance measurements, plus a continuity buzzer and diode test function. The VFC function allows the user to measure stable voltage in high frequency applications of Variable Frequency Drives. Added features include Zero/Relative mode for Capacitance Zero, resistance, DCV, ACV, DCA and ACA offset adjustment and Non-Contact voltage detection. Housed in a modern double moulded rubber housing.



- Measures AC and DC current to 100 Amps
- Measurement of DC voltage and AC voltage up to 600V
- VFC Variable Frequency Drive voltage value

Function	Range	Accuracy
DC Current	2.000A - 100A	±(2.0% +3)
AC Current	2.000A- 100A	±(2.5% +8)
DC Voltage	200.0mV - 600V	±(0.7% +3)
AC Voltage	2.000V - 600V	±(1.0% +3)
Resistance	200.0Ω – 20ΜΩ	±(1.0% +2)
Capacitance	2.000nF – 20mF	±(4.0% +5)
Size	175 x 60 x 34mm	
Weight	170g	



Red Light Indicates Detection of Non-Contact Voltage (NCV)



**Rear Entry of Standard 4mm Test Lead Terminals** 

**MT760** 

## 100A AC/DC Mini Clamp Meter

## **Contact Us South Africa**

## Australia

🌐 www.major-tech.com 🛛 🖂 sales@major-tech.com

🌐 www.majortech.com.au 🛛 🖂 info@majortech.com.au